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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/825,447 04/04/2001		04/04/2001	Hiroshi Ohmura	725.1144	1813	
21171	7590	12/14/2004		EXAMINER		
STAAS & 1	HALSE	Y LLP	WOO, STELLA L			
SUITE 700 1201 NEW Y	YORK A	VENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGT	ron, do	20005	2643			
				DATE MAILED: 12/14/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)				
Office Action Commons			447	OHMURA ET AL.				
	Office Action Summary	Examin	er	Art Unit				
		Stella L.		2643				
Period fo	The MAILING DATE of this commu or Reply	nication appears on t	he cover sheet with the	correspondence ad	dress			
THE I - Exter after - If the - If NO - Failui Any r	ORTENED STATUTORY PERIOD IN MAILING DATE OF THIS COMMUNISIONS of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty (a period for reply is specified above, the maximum of the to reply within the set or extended period for reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no amunication. 30) days, a reply within the sistatutory period will apply and y will, by statute, cause the a	event, however, may a reply be ti atutory minimum of thirty (30) da will expire SIX (6) MONTHS fror oplication to become ABANDON	mely filed ys will be considered timely n the mailing date of this of ED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) fil	ed on .						
	This action is <b>FINAL</b> .	2b) This action is	non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-48</u> is/are pending in the 4a) Of the above claim(s) is/s Claim(s) is/are allowed. Claim(s) <u>1,3,4,13,15,18,20,22,29-3</u> Claim(s) <u>2,5-12,14,16,17,19,21,23-</u> Claim(s) are subject to restr	are withdrawn from o 1,34 and 40-48 is/ar 28,32,33 and 35-39	e rejected. is/are objected to.		•			
Applicati	on Papers							
9)□	The specification is objected to by t	ne Examiner.						
10)[	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any obj	= -	•	. ,				
11) 🗆	Replacement drawing sheet(s) including The oath or declaration is objected.		= : :	-	` '			
Priority u	ınder 35 U.S.C. § 119							
12)[ a)[	Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Copies of the certified copies application from the Internations of the attached detailed Office activates.	y documents have be y documents have be s of the priority docur onal Bureau (PCT R	een received. een received in Applica nents have been receiv ule 17.2(a)).	tion No red in this National	Stage			
Attachmen	t(s)							
1) Notic	e of References Cited (PTO-892)	DTO 040°	4) Interview Summar					
3) 🔯 Inform	e of Draftsperson's Patent Drawing Review ( mation Disclosure Statement(s) (PTO-1449 o r No(s)/Mail Date <u>02-24-2004</u> .	P10-948) or PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal 6) Other:		)-152)			

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1, 3-4, 13, 15, 18, 20, 22, 29-31, 34, 40-48 are rejected under 35 U.S.C. 102(e) as being anticipated by Patsiokas (US 6,493,546).

Regarding claims 1, 13, 15, 18, 20, 22, 29-31, 34, 40-48, Patsiokas discloses an audio system (system 10; Figure 1) that reproduces content information (audio signals from an auxiliary source 52) in a vehicle (vehicle 23; Figure 2), comprising:

a portable audio apparatus (CD player 52 with interface device 16; col. 3, lines 48-53); and

an audio apparatus mounted in said vehicle (radio receiver 24 in vehicle 23; col. 2, line 61);

wherein said portable audio apparatus comprises: a storage medium (CD in CD player 52) and a transmission module (interface device 16 transmits audio signals from CD player 52 to the vehicle radio receiver 24 via a wireless link 15; col. 2, lines 59-63; Figure 1);

wherein said audio apparatus comprises: a reception module (antenna 22 and antenna receptor; Figure 1) and a control unit (radio receiver 24 inherently includes a control unit; col. 3, line 54 – col. 4, line 3).

Regarding claim 3, portable CD player 52 inherently includes control buttons such as play, stop, etc.

Regarding claim 4, vehicle receiver 24 includes a display 46 (Figure 1; col. 4, lines 19-21).

## Allowable Subject Matter

3. Claims 2, 5-12, 14, 16-17, 19, 21, 23-28, 32-33, 35-39 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kinzalow et al., Gioscia et al., Lee et al., McGreevy show other systems which wirelessly transmit audio source signals to a vehicle stereo system.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stella L. Woo whose telephone number is (703) 305-4395. The examiner can normally be reached on Monday-Tuesday, Thursday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz can be reached on (703) 305-4708. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stella L. Woo

**Primary Examiner** 

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